

**NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)**

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

**NAME:** ATLANTA GOLD CORPORATION  
**ADDRESS:** 2417 BANK DRIVE, SUITE 101  
 BOISE, ID 83705  
**FACILITY:** ATLANTA GOLD PROJECT  
**LOCATION:** 1.5 MILES SOUTH OF ATLANTA  
 ATLANTA, ID 83601  
**ATTN:** WM. ERNEST SIMMONS, PRESIDENT

IDG910006	001-A
<b>PERMIT NUMBER</b>	<b>DISCHARGE NUMBER</b>

MONITORING PERIOD			
MM/DD/YYYY		MM/DD/YYYY	
FROM	05/01/2015	TO	05/31/2015

Form Approved  
OMB No. 2040-0004

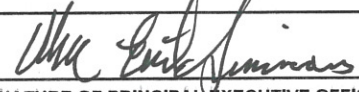
**RECEIVED**  
**JUN 16 2015**

**DMR Mailing ZIP CODE:** 83705

**MINOR** (SUBR 02)  
 DISCHARGE FROM 900 LEVEL ADIT TO MONT  
 External Outfall

**No Discharge** ☐

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Temperature, water deg. centigrade 00010 1 0 Effluent Gross	<b>SAMPLE MEASUREMENT</b>	*****	*****	*****	*****	*****	10.5	deg C		weekly	grab
	<b>PERMIT REQUIREMENT</b>	*****	*****	*****	*****	*****	19 DAILY MX	deg C		Weekly	GRAB
Temperature, water deg. centigrade 00010 5 0 Upstream Monitoring	<b>SAMPLE MEASUREMENT</b>	*****	*****	*****	*****	*****	9.1	deg C		monthly	grab
	<b>PERMIT REQUIREMENT</b>	*****	*****	*****	*****	*****	Req. Mon. DAILY MX	deg C		Monthly	GRAB
Temperature, water deg. centigrade 00010 6 0 Downstream Monitoring	<b>SAMPLE MEASUREMENT</b>	*****	*****	*****	*****	*****	9.4	deg C		monthly	grab
	<b>PERMIT REQUIREMENT</b>	*****	*****	*****	*****	*****	Req. Mon. DAILY MX	deg C		Monthly	GRAB
pH 00400 1 0 Effluent Gross	<b>SAMPLE MEASUREMENT</b>	*****	*****	*****	7.7	*****	7.7	SU		weekly	grab
	<b>PERMIT REQUIREMENT</b>	*****	*****	*****	6.5 INST MIN	*****	9 INST MAX	SU		Weekly	GRAB
Solids, total suspended 00530 1 0 Effluent Gross	<b>SAMPLE MEASUREMENT</b>	*****	*****	*****	*****	*****	7	mg/L		weekly	grab
	<b>PERMIT REQUIREMENT</b>	*****	*****	*****	*****	*****	30 DAILY MX	mg/L		Weekly	GRAB
Arsenic, total recoverable 00978 1 0 Effluent Gross	<b>SAMPLE MEASUREMENT</b>	*****	*****	*****	*****	*****	179	ug/L	1	weekly	grab
	<b>PERMIT REQUIREMENT</b>	*****	*****	*****	*****	*****	10 DAILY MX	ug/L		Weekly	GRAB
Arsenic, total recoverable 00978 5 0 Upstream Monitoring	<b>SAMPLE MEASUREMENT</b>	*****	*****	*****	*****	*****	17	ug/L		monthly	grab
	<b>PERMIT REQUIREMENT</b>	*****	*****	*****	*****	*****	Req. Mon. DAILY MX	ug/L		Monthly	GRAB

<b>NAME/TITLE PRINCIPAL EXECUTIVE OFFICER</b>	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	 <b>SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT</b>	<b>TELEPHONE</b>		<b>DATE</b>
Wm. Ernest Simmons, President TYPED OR PRINTED			208-424-3343	6-10-15	
			AREA Code	NUMBER	MM/DD/YYYY

**COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)** (see attached)  
 A MAXIMUM TEMPERATURE LIMIT OF 9 DEGREE C APPLIES TO THE DISCHARGE DURING PERIODS OF SALMONID SPAWNING

ICIS 6/16/15 J02



NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

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PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

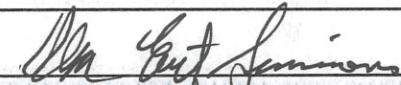
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MM/DD/YYYY		MM/DD/YYYY	
FROM	05/01/2015	TO	05/31/2015

DMR Mailing ZIP CODE: 83705  
MINOR (SUBR 02)  
DISCHARGE FROM 900 LEVEL ADIT TO MONT  
External Outfall  
U.S. EPA REGION 10  
OFFICE OF COMPLIANCE AND ENFORCEMENT  
No Discharge ☐

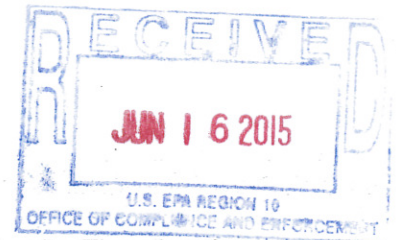
PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Arsenic, total recoverable 00978 6 0 Downstream Monitoring	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	18	ug/L		monthly	grab
	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	Req. Mon. DAILY MX	ug/L		Monthly	GRAB
Iron, total recoverable 00980 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	3520	ug/L	1	weekly	grab
	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	1000 DAILY MX	ug/L		Weekly	GRAB
Flow 74076 1 0 Effluent Gross	SAMPLE MEASUREMENT	142776	168192	gal/d	*****	*****	*****	*****		continuous	record
	PERMIT REQUIREMENT	Req. Mon. MO AVG	Req. Mon. DAILY MX	gal/d	*****	*****	*****	*****		Continuous	RECORD

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  Wm. Ernest Simmons, Pres TYPED OR PRINTED	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE		DATE
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A MAXIMUM TEMPERATURE LIMIT OF 9 DEGREE C APPLIES TO THE DISCHARGE DURING PERIODS OF SALMONID SPAWNING

## NONCOMPLIANCE REPORT

Attachment to Atlanta Gold Corporation's Discharge Monitoring Reports



**January 2015** – During January, we had one effluent arsenic sample that was 13 ug/L. The other three samples (two prior and one after) were all at <5 ug/L.

**March 2015** – The first effluent sample taken on March 2<sup>nd</sup> showed the effluent sample of 13 ug/L for arsenic. Although this is a little over the standards, it is still lower than the AG-26 baseline sampling site which was 23 ug/L on the same day.

The following week the effluent sample showed the arsenic had dropped down to 5 ug/L. After a little maintenance was done, the last three weekly effluent samples showed arsenic had dropped down to non-detectable at <5 ug/L.

**May 2015** – During May, samples taken on May 18<sup>th</sup> showed a high of 179 ug/L for arsenic and 3520 ug/L for iron. This increase may have been due to the testing being conducted on the use of different filter media in the tanks. The other weekly samples ranged from <5 to 6 ug/L for arsenic and <50 to 400 ug/L for iron.